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Date of Deposit: August 10, 2000

Attorney Docket No. 15966-559 (CURA-59)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

FIRST-NAMED INVENTOR: Richard A. Shimkets  
FOR: POLYNUCLEOTIDES AND POLYPEPTIDES ENCODED  
THEREBY

August 10, 2000  
Boston, Massachusetts

**Box PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**REQUEST FOR FILING A NEW NONPROVISIONAL APPLICATION  
UNDER 37 C.F.R. §1.53(b)**

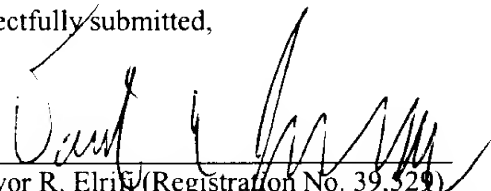
1. This is a request for filing a new nonprovisional application under 37 C.F.R. §1.53(b). This application claims priority to USSN 60/148,433, filed August 11, 1999.
2. This application is a total of 160 pages. This application includes:  
152 pages of specification (not including claims, abstract, or figures)  
7 pages of claims  
1 page of abstract  
10 pages of drawings (informal); Figs. 1-9.
3. Also included is a Combined Declaration/Power of Attorney (unsigned).

4. Fee Calculation

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. §1.16(a) \$690.00
Total Claims (37 C.F.R. 1.16(c))	41	- 20 =	21	\$18.00	\$378.00
Independent Claims (37 C.F.R. 1.16(b))	5	- 3 =	2	\$78.00	\$156.00
Multiple Dependent Claim(s), if any (37 C.F.R. 1.16(d))	0	0	0	\$260.00	\$0.00
SUBTOTAL:					\$1224.00
Reduction by 50% for filing by small entity:					- \$612.00
TOTAL FEE:					\$612.00

5. A check (#6453) in the amount of \$612.00 is enclosed.
6. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-0311, Ref. No. 15966-559 (CURA-59):
7. Return Receipt Postcard Enclosed.

Respectfully submitted,

  
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